

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28395

7590

01/30/2004

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD, MI 48075-1238

EXAMINER	

TRAN, LEN

PAPER NUMBER

ART UNIT

DATE MAILED: 01/30/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/063,300	04/09/2002	Nigel Frederick Clay	200-1759 RLC	6893

TITLE OF INVENTION: TIN- AND ZINC-BASED SOLDER FILLERS FOR ALUMINUM BODY PARTS AND METHODS OF APPLYING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	04/30/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected be maintenance fee notification		in Block 1, by (a) s	specifying a new	correspondence addres	ss; and/or (b) indicating a sepa	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
28395 75	90 01/30/2004			have its own certific	ate of mailing or transmission.	the of Tormai drawing, musi	
BROOKS KUSH 1000 TOWN CENT 22ND FLOOR SOUTHFIELD, MI	ΓER			I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fit ail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile	
SOUTHFIELD, MI	140075-1250					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	Fil	RST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/063,300	04/09/2002		Nigel Frederick	Clay	200-1759 RLC	6893	
TITLE OF INVENTION: TI	IN- AND ZINC-BASED SO	OLDER FILLERS FO	OR ALUMINUN	1 BODY PARTS AND	METHODS OF APPLYING T	HE SAME	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	:	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	•	\$300	\$1630	04/30/2004	
EXAM	IINER	ART UNIT		CLASS-SUBCLASS			
TRAN	I, LEN	1725		228-223000			
Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indicator more recent) attached. Use PRESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being s	ion form e of a Customer E PRINTED ON TH low, no assignee data	firm (having as agent) and the attorneys or ag will be printed. IE PATENT (pri a will appear on trate cover. Comp	the natent Inclusion of	d attorney or 2istered patent ted, no name 3assignee data is only appropri OT a substitute for filing an ass	ate when an assignment has ignment.	
Please check the appropriate					corporation or other private g	roup entity	
4a. The following fee(s) are ☐ Issue Fee	enciosea:		Payment of Fee(s	oy. amount of the fee(s) is e	enclosed		
☐ Publication Fee				edit card. Form PTO-203			
☐ Advance Order - # of	Copies		,	s hereby authorized by	charge the required fee(s), or	credit any overpayment, to copy of this form).	
Director for Patents is reque	sted to apply the Issue Fee a				d issue fee to the application ide		
(Authorized Signature)		(Date)	W				
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ed) will not be acce ent; or the assignee atent and Trademark	epted from anyo or other party Office.	ne in			
This collection of informa obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to f by is governed by 35 U.S.C. I tes to complete, including g m to the USPTO. Time with amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virgoluction, Act of 1995, no.	1.311. The informatile (and by the USP 22 and 37 CFR 1.14 athering, preparing, all vary depending uprequire to complete to the Chief Information of Commerce, Alected TED FORMS TO ginia 22313-1450.	ttion is required TO to process) i. This collection and submitting to pon the individuation officer, U. exandria, Virgir THIS ADDRES	to an is he al or S. iia S.			
collection of information u	inless it displays a valid OM	B control number.	•				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	CATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/063,300	04/09/2002		Nigel Frederick Clay	200-1759 RLC	6893	
28395	7590	01/30/2004	\$	EXAM	INER	
BROOKS KU		P.C./FGTL		TRAN	, LEN	
22ND FLOOR				ART UNIT	PAPER NUMBER	
SOUTHFIELD, MI 48075-1238		5-1238		1725		
				DATE MAILED: 01/30/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.